

BID ITEM/ MATERIAL	PURPOSE OF TESTING	ITD SPEC. REF.	TEST METHOD	REQUIRED REPORT FORM NO.	MINIMUM REQUIRED FREQUENCY	REMARKS, NOTES OR ADDITIONAL DIRECTIONS
		SAMPLED BY	TESTED BY			
STANDARD SPECIFICATION SECTION: 616 SIGNS AND SIGN SUPPORTS						
Sign Material <i>All materials for signs and sign supports require certification for acceptance. Acceptance of all components on one ITD-851 certification form is acceptable as long as the components are listed on the ITD-851.</i>	ACCEPTANCE Certification	Extruded Aluminum 708.26		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
	ACCEPTANCE Certification	Sheet Aluminum 708.27		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
	ACCEPTANCE Certification	Steel and Aluminum sign supports 708.17(A)		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
	ACCEPTANCE Certification	Hardware for signs 708.18		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
	ACCEPTANCE Certification	Plywood for Type E signs 712.01		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
	ACCEPTANCE Certification	Reflective Sheeting 712.02		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
	ACCEPTANCE Certification	Reflective removable cutouts 712.03		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
	ACCEPTANCE Certification	Porcelain Enamel 712.05		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
	ACCEPTANCE Certification	Polyester Powder Coating 712.06		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			

616

616

	BID ITEM/ MATERIAL	PURPOSE OF TESTING	ITD SPEC. REF.	TEST METHOD	REQUIRED REPORT FORM NO.	MINIMUM REQUIRED FREQUENCY	REMARKS, NOTES OR ADDITIONAL DIRECTIONS
			SAMPLED BY	TESTED BY			
616 (Continued)	Overhead Sign Structures	ACCEPTANCE Certification	708.17(B) Manufacturer	Manufacturer	ITD-851 or ITD-914 for steel (with mill test reports attached)	Total Quantity Paid	ITD Central Lab Inspection required
	Wood Posts	ACCEPTANCE Certification	710.02 710.09 Manufacturer	Manufacturer	ITD-851	Total Quantity Paid	See QA Manual Section 230.01
	Steel Posts, Brackets and Brace angles	ACCEPTANCE Certification	708.17(A) Manufacturer	Manufacturer	ITD-851	Total Quantity Paid	See QA Manual Section 230.01
	Concrete Specified strength of 24.0 MPa (3500 psi) or greater	ACCEPTANCE Certification	502.01(B) Concrete Supplier	Concrete Supplier	ITD-875 with QC test results attached	Total Quantity Paid	See QA Manual Section 230.06 Concrete supplier's certification Note locations on ITD-875
	Concrete Specified strength greater than 20.5 MPa (3000 psi)	FOLLOW STANDARD SPECIFICATION SECTION 502					
	Metal Reinforcement [with concrete of specified strength of 20.5 MPa (3000 psi) or less]	ACCEPTANCE Certification	708.02 Manufacturer	Manufacturer	ITD-914 with mill test reports attached	Total Quantity Paid	See QA Manual Section 230.03 No samples required.
	Metal Reinforcement [with concrete of specified strength of 24.0 MPa (3500 psi) or greater]	FOLLOW STANDARD SPECIFICATION SECTION 503					

BID ITEM/ MATERIAL	PURPOSE OF TESTING	ITD SPEC. REF.	TEST METHOD	REQUIRED REPORT FORM NO.	MINIMUM REQUIRED FREQUENCY	REMARKS, NOTES OR ADDITIONAL DIRECTIONS
		SAMPLED BY	TESTED BY			
STANDARD SPECIFICATION SECTION: 617 DELINEATORS AND MILEPOSTS						
Steel Posts	ACCEPTANCE Certification	708.16		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
Aluminum Posts	ACCEPTANCE Certification	708.16		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
Delineator and Milepost Plates	ACCEPTANCE Certification	708.15		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
Reflector Units	ACCEPTANCE Certification	712.04		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
Reflective Sheeting	ACCEPTANCE Certification	712.02		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			
Silk Screen Paste	ACCEPTANCE Certification	712.08		ITD-851	Total Quantity Paid	See QA Manual Section 230.01
		Manufacturer	Manufacturer			

617

BID ITEM/ MATERIAL	PURPOSE OF TESTING	ITD SPEC. REF.	TEST METHOD	REQUIRED REPORT FORM NO.	MINIMUM REQUIRED FREQUENCY	REMARKS, NOTES OR ADDITIONAL DIRECTIONS	
		SAMPLED BY	TESTED BY				
618	STANDARD SPECIFICATION SECTION: 618 MARKER POSTS, WITNESS POSTS AND STREET MONUMENTS						
	Right-of-Way Markers	ACCEPTANCE Inspection	618.02	No Testing Required	ITD-854	Total Quantity Paid	RE Letter-See QA Manual Section 250.00
	Brass Caps	ACCEPTANCE Inspection	708.28	No Testing Required	ITD-854	Total Quantity Paid	RE Letter-See QA Manual Section 250.00
	Reference Markers	ACCEPTANCE Inspection	618.02	No Testing Required	ITD-854	Total Quantity Paid	RE Letter-See QA Manual Section 250.00
	Project Markers	ACCEPTANCE Inspection	618.02	No Testing Required	ITD-854	Total Quantity Paid	RE Letter-See QA Manual Section 250.00
	Witness Posts	ACCEPTANCE Inspection	Steel 708.16	No Testing Required	ITD-854	Total Quantity Paid	RE Letter-See QA Manual Section 250.00
		ACCEPTANCE Inspection	Wood 710.09	No Testing Required	ITD-854	Total Quantity Paid	RE Letter-See QA Manual Section 250.00
		ACCEPTANCE Inspection	Fiberglass 618.02	No Testing Required	ITD-854	Total Quantity Paid	RE Letter-See QA Manual Section 250.00
	Street Monuments	ACCEPTANCE Inspection	618.02	No Testing Required	ITD-854	Total Quantity Paid	RE Letter-See QA Manual Section 250.00
	Concrete	ACCEPTANCE Certification	502.01(B)		ITD-875 with QC test results attached	Total Quantity Paid	See QA Manual Section 230.06 Concrete Supplier's certification Note locations on ITD-875
			Concrete Supplier	Concrete Supplier			

BID ITEM/ MATERIAL	PURPOSE OF TESTING	ITD SPEC. REF.	TEST METHOD	REQUIRED REPORT FORM NO.	MINIMUM REQUIRED FREQUENCY	REMARKS, NOTES OR ADDITIONAL DIRECTIONS
		SAMPLED BY	TESTED BY			
STANDARD SPECIFICATION SECTION: 619 ILLUMINATION						
Illumination Poles and Bases	ACCEPTANCE Certification	708.19 710.06		ITD-851 or ITD-914 for steel (with mill test reports attached)	Total Quantity Paid	See QA Manual Section 230.03
		Manufacturer	Manufacturer			
Illumination Components	ACCEPTANCE Inspection	710.07 713.01 713.02 713.03 713.04 713.05 713.06	No Testing Required	ITD-854	Total Quantity Paid	RE Letter-See QA Manual Section 250.00
Concrete Specified strength of 20.5 MPa (3000 psi) or less	ACCEPTANCE Certification	502.01(B)		ITD-875 with QC test results attached	Total Quantity Paid	See QA Manual Section 230.06 Concrete Supplier's certification Note locations on ITD-875
		Concrete Supplier	Concrete Supplier			
Concrete Specified strength of 24.0 MPa (3500 psi) or greater	FOLLOW STANDARD SPECIFICATION SECTION 502					
Metal Reinforcement [With concrete of Specified strength of 24.0 MPa (3500 psi) or greater]	FOLLOW STANDARD SPECIFICATION SECTION 503					
Metal Reinforcement [with concrete of specified strength of 24.0 MPa (3500 psi) or greater]	ACCEPTANCE Certification	503.02 708.02		ITD-914 with mill test reports attached	Total Quantity Paid	See QA Manual Section 230.03 No samples required.
		Manufacturer	Manufacturer			

619

619